

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 19,700				(Cancer incidence is for 1997)		<b>Activities Reported</b> <b>Number</b> <b>Per</b>		
Percent Female 51.1						<b>10,000</b>		
Population per square mile 56				<b>Primary Site</b> <b>Number</b>		<b>Public Health Nursing</b>		
Rank in state 30				Breast 27		Total clients 441 225		
( 1=highest population density,				Cervical .		Total visits 687 351		
72=lowest population density.)				Colorectal 13		Visits: Reason for		
				Lung, Trachea, & Bronchus 17		Gen hlth promotion 291 148		
				Prostate 19		Infant/child hlth 16 8		
				<u>Other sites</u> 38		Infectious & parasitic 43 22		
				Total 114		Circulatory 81 41		
						Prenatal 60 31		
						Postpartum 123 63		
						<b>WIC Participants</b> 505 256		
						<b>Clinic Visits</b> 7,373 3,762		
						Immunization 4,618 2,356		
						Blood pressure 1,234 630		
						<b>Environmental Contacts</b>		
						Env hazards 136 69		
						Public health nuisance 346 177		
						<b>School Health</b>		
						Vision screenings . .		
						Hearing screenings . .		
						<b>Health Education</b>		
						Community sessions 30 15		
						Community attendance 746 381		
						School sessions 16 8		
						School attendance 1,636 835		
						<b>Staffing - FTEs</b>		
						Total staff 6 3.3		
						Administrators 1 0.5		
						Public health nurses 3 1.4		
						Public health aides 2 1.0		
						Environmental specialists . .		
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
						<b>Per</b>		
						<b>Amount Capita</b>		
						Total funding \$286,142 \$14.60		
						Local taxes \$189,842 \$9.69		

## ----- NATALITY -----

TOTAL LIVE BIRTHS			228	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			11.6	First			86	38	Married			173	76	
General Fertility Rate			59.0	Second			75	33	Not married			55	24	
Live births with reported congenital anomalies			4	. %	Third			34	15	Unknown			0	0
					Fourth or higher			33	14					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after					1st trimester			169	74	Elementary or less			25	11
previous cesarean			6	3	2nd trimester			44	19	Some high school			22	10
Forceps			5	2	3rd trimester			15	7	High school			82	36
Other vaginal			185	81	No visits			0	0	Some college			57	25
Primary cesarean			18	8	Unknown			0	0	College graduate			42	18
Repeat cesarean			14	6						Unknown			0	0
Other or unknown			0	0										
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			1	0.4	No visits			0	0	Smoker			29	13
1,500-2,499 gm			15	6.6	1-4 visits			13	6	Nonsmoker			199	87
2,500+ gm			212	93.0	5-9 visits			48	21	Unknown			0	0
Unknown			0	0.0	10-12 visits			91	40					
					13+ visits			76	33					
					Unknown			0	0					

\* - Not reported. Age or race category has less than 5 births

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

\* 1998 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	14
Genital Herpes	0
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

## ----- IMMUNIZATIONS -----

Children in Grades K-12 by  
Compliance Level

Compliant	4,269
Non-compliant	35
Percent Compliant	99.2

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	231
Crude Death Rate	1,173

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	1	.
15-19	1	.
20-34	3	.
35-54	12	.
55-64	21	1,114
65-74	34	1,877
75-84	67	5,014
85+	92	15,243

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	.	.
Neonatal	.	.
Fetal	.	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	74	376
Coronary heart disease	48	244
Cancer (total)	42	213
Lung	13	.
Colorectal	5	.
Female breast	1	.*
Cerebrovascular Disease	17	.
Chron Obstr Pulmonary	13	.
Pneumonia & Influenza	8	.
Injuries	15	.
Motor vehicle	5	.
Diabetes	10	.
Infectious & Parasitic	1	.
Suicide	3	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	1	.
Other Drugs	2	.
Both Mentioned	.	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	217	3
Alcohol-Related	27	0
With Citation:		
For OWI	20	0
For Speeding	27	0
Motorcyclist	3	0
Bicyclist	3	0
Pedestrian	1	0

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>						<b>Alcohol-Related</b>					
Total	174	8.8	5.2	\$11,505	\$102	Total	41	2.1	3.9	\$3,232	\$7
<18	24	5.2	7.7	\$18,546	\$96	18-44	31	4.5	3.6	\$1,953	\$9
18-44	28	4.1	4.1	\$10,503	\$43	45-64	7	.	.	.	.
45-64	29	6.5	4.0	\$8,505	\$56	<b>Pneumonia and Influenza</b>					
65+	93	24.8	5.3	\$10,924	\$271	Total	74	3.8	4.9	\$6,562	\$25
<b>Injury: Hip Fracture</b>						<18	8	.	.	.	.
Total	27	1.4	5.3	\$11,834	\$16	45-64	7	.	.	.	.
65+	26	6.9	5.3	\$11,829	\$82	65+	56	14.9	4.9	\$6,755	\$101
<b>Injury: Poisonings</b>						<b>Cerebrovascular Disease</b>					
Total	4	.	.	.	.	Total	90	4.6	4.1	\$9,332	\$43
18-44	3	.	.	.	.	45-64	13	.	.	.	.
<b>Psychiatric</b>						65+	76	20.3	3.8	\$8,034	\$163
Total	115	5.8	8.2	\$5,659	\$33	<b>Chronic Obstructive Pulmonary Disease</b>					
<18	19	.	.	.	.	Total	40	2.0	3.1	\$4,110	\$8
18-44	62	9.0	6.5	\$4,330	\$39	<18	5	.	.	.	.
45-64	16	.	.	.	.	18-44	4	.	.	.	.
65+	18	.	.	.	.	45-64	8	.	.	.	.
<b>Coronary Heart Disease</b>						65+	23	6.1	3.1	\$4,308	\$26
Total	135	6.9	3.4	\$14,024	\$96	<b>Drug-Related</b>					
45-64	47	10.6	3.5	\$16,820	\$179	Total	8	.	.	.	.
65+	78	20.8	3.6	\$13,416	\$279	18-44	4	.	.	.	.
<b>Malignant Neoplasms (Cancers): All</b>						<b>Total Hospitalizations</b>					
Total	95	4.8	6.1	\$13,395	\$65	Total	2,210	112.2	4.1	\$7,765	\$871
18-44	6	.	.	.	.	<18	341	73.3	3.1	\$4,398	\$323
45-64	23	5.2	4.9	\$11,776	\$61	18-44	521	75.9	3.0	\$4,895	\$371
65+	64	17.1	6.8	\$14,151	\$241	45-64	362	81.7	4.4	\$10,209	\$835
<b>Neoplasms: Female Breast (rates for female population)</b>						65+	986	262.8	5.0	\$9,549	\$2,510
Total	11	.	.	.	.	<b>PREVENTABLE HOSPITALIZATIONS*</b>					
<b>Neoplasms: Colo-rectal</b>						Total	265	13.5	4.0	\$5,510	\$74
Total	15	.	.	.	.	<18	21	4.5	2.1	\$2,734	\$12
65+	13	.	.	.	.	18-44	17	2.5	2.6	\$3,718	\$9
<b>Neoplasms: Lung</b>						45-64	46	10.4	4.8	\$7,475	\$78
Total	9	.	.	.	.	65+	181	48.3	4.1	\$5,502	\$265
<b>Diabetes</b>						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	20	1.0	5.0	\$8,067	\$8						
65+	13	.	.	.	.						